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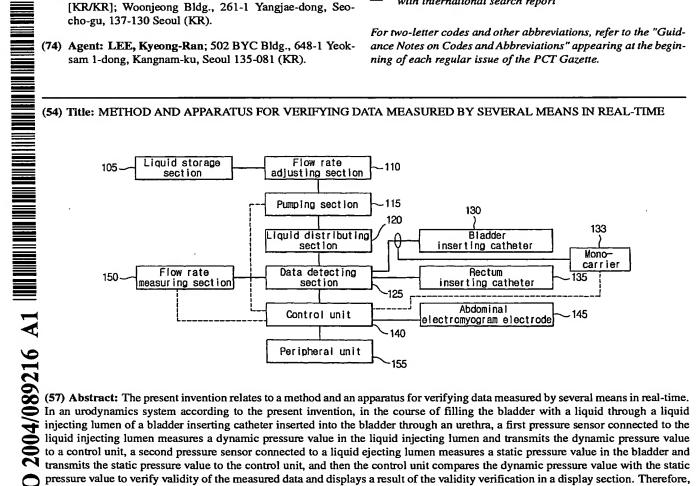**(71) Applicant** *(for all designated States except US)*: **HMT CO., LTD.** [KR/KR]; Woonjeong Bldg., 261-1 Yangjae-dong, Seocho-gu, 137-130 Seoul (KR).

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(54) Title: METHOD AND APPARATUS FOR VERIFYING DATA MEASURED BY SEVERAL MEANS IN REAL-TIME

(57) Abstract: The present invention relates to a method and an apparatus for verifying data measured by several means in real-time. In an urodynamics system according to the present invention, in the course of filling the bladder with a liquid through a liquid injecting lumen of a bladder inserting catheter inserted into the bladder through an urethra, a first pressure sensor connected to the liquid injecting lumen measures a dynamic pressure value in the liquid injecting lumen and transmits the dynamic pressure value to a control unit, a second pressure sensor connected to a liquid ejecting lumen measures a static pressure value in the bladder and transmits the static pressure value to the control unit, and then the control unit compares the dynamic pressure value with the static pressure value to verify validity of the measured data and displays a result of the validity verification in a display section. Therefore, it is possible to detect various data through once insertion of a catheter, and to verify validity of the data detected through the data detection.